AGS BRNO=000026/17-18
Pl. bring up 11 for 17 inspection
on 16/11/17

BRNO=000026/17-18
dt=30-11-17

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No.1ST & final Bill

Date.....2010

Division: **Electricals (Yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Job Code :-006 17-000031**

Schedule Docket No. Head of Account : **P -0298**

D.R.No.

Name of Work:- Providing aerial Bunch cable/ACSR wire / Control Switches in artilary Roads in ward no 06.Name of Contractor and Full Address:**M/S Sri Lakshmi Varadaraja Electrical Stores.**

Reference to Agreement No:EE/Ele/YZ/WO/ 31 /17-18 Date:15/07/2017

Certified that the measurements were taken by me on 14/11/17 and recorded of Pages 310685 to 688 of measurement Book No. and that the work is satisfactorily executed.

Sri Lakshmi Varadaraja Electrical Stores 3107 Proprietor

Contractor

T.N. Bandi Officer

Officer-in-charge of work

Certified that the measurement were taken by me on 14/11/17 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Assistant Executive Engineer (Ele)
BBMP, Bangalore

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	Bill:	1,58,800=00
2) Deduct amount to be held in reserve being .....,..percent Rs.....		
3) " Balance	IT 1%	1588=00
4) Deduct Payment:	SGST 1%	1588=00
a) Amount of previous payment as in the Office Cash Book Voucher	CGST 1%	1588=00
No.....Dated.....S.D. No..... Amount	LWC 1%	1588=00
adjusted towards cash advance recovery of	CBFO.1%	155=00
	deductions	6347=00
b) Payments cost store or other material supplied. Now made recovery of amount creditable to this/other work. Amount paid on this bill Cheque / Cash.	Cheque	1,52,453=00
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within.		
9) Value of Government materials supplied.		
Total amount adjusted		

Sri Lakshmi Varadaraja Electrical Stores
Proprietor

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Sri Lakshmi Varadaraja Electrical Stores Stamp Proprietor

Dated Signature of Contractor
Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P0298...M&R to Electrical
ರೂ: 1,58,800=00 ...ಆಡಿಟ್ ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ
ರೂ: 1,52,453=00 ...ಚೆಕ್ ನೀಡಬಹುದಾಗಿದೆ
ರೂ 6347=00 ...ಹೊಂದಾಣಿಕೆ ಮಾಡಿದೆ

Executive Engineer

ಲೆಕ್ಕ ಅಧೀಕ್ಷಕರು ಕಾ.ಪಾ.ಅ.(ವಿ) ಯಲಹಂಕ ವಲಯ

Sl. No	Description of Item	Unit
	Name Of Work:-	
	Supplying High pressure sodium vapour street light luminaire 250wsuitable for use with high pressure sodium vapour lamp with integrated control gear and grey colr powder coated. The fitting shall be non corrosive pressure die cast aluminium housing with high purity anodized aluminium housing with EPDM Gaskets suitable for Outer Dia of pole 40 mm -60 mm. Cable entry through a cable gland with toggle clips. IP65 protection for both optical & electrical compartment. Bottom cover may be with poly carbonate/tempered/ toughened glass.Luminaire efficiency should be > 60 % and ambient temperature >35 deg C. High Intensity Discharge electro magnetic ballast with copper winding of Orthocyclic winding coil. Class H insulated dual coated copper wire. Complaince to IEC 61347-2-9 Safety & IEC 60923-Performance. Winding Temperature rise "Tw-130deg C & temperature sise T=70 deg C. Luminaire shall be suitable to operate on 230/250 V 50 Hz AC supply finish including wiring , Ignitor, condenser, SS Toggles for opening front hingeable glass 250 Wattsa) Group 'A'	Nos
	Supplying & fixing of 32 mm dia class A GI pipe bracket up to 2 mtrs long bent at suitable angle and fixing to this bracket 1x40/2x40 or rail or RCC pole/wall using suitable clamps, bolts, and nuts and wiring using suitable capacity wires complete. Using 32mm dia G.I pipe	Nos
	Supplying of 1.1KV grade Aerial Bunched Cable Stranded & Compacted Aluminum Phase Conductor, and Stranded Messenger Conductor with all aluminum Alloy, Phase Conductor is insulated with XLPE Compound, insulated Messenger with specified IS-14255:1995 & confirming to GTP of GROUP-A 2 X 16 + 1 X 25 SQ.MM	Per Mtr
	Stringing of 1.1kv LT Arial Bunched Cable, BESCOM SR	Per Mtr
	Dead End Clamp/Anchor Clamp Assembly 16 to70 Sqmm Bare Messenger(Exclusive of pole clampand eye hook) (Standard Stock materials 2016-17)	Nos
	Suspension clamp suitable for insulatedMesssenger wire of size 25 to 95Sq mm(Standard Stock materials 2016-17)	Nos
	Erection of Suspension /dead end Clamp - 25 to 95insulated messenger with bracket sqmm(Standard Stock materials 2016-17)	Nos
	Supplying and Fixing ..... including all Hardware's etc. complete as per the standard technical specification of BESCOM. RCC Clamp	Nos
	Supply and fixing/replacing of choke for Sodium Vapour lamp fitting in existing fitting mounted on tubular pole.250Watts	Nos
	Supplying and fixing of HPSV lamps on existing fitting mounted on tubular pole Single end250Watts-400Watts	Nos
	Supplying and fixing/replacement of Ignitor suitable for 70 to 400Watts SV/MH fittings.	Nos
	Wiring for lighting / power circuit using one of pvc insulated 1100v grade stranded aluminum unsheathed wire single core cable in open or concealed system of wiring as per IS - 694 : 1990 4sq mm	Nos
	Total Rs	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

Assistant Executive Engineer (Ele)
BBMP Bangalore

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty	Rate	Amount	Qty	Cost	
		13	4900.00	63700.00	13	63700.00	
		10	700.00	7000.00	10	7000.00	
		270	95.00	25650.00	270	25650.00	
		270	10.00	2700.00	270	2700.00	
		2	50.00	100.00	2	100.00	
		20	200.00	4000.00	20	4000.00	
		24	500.00	12000.00	24	12000.00	
		14	100.00	1400.00	14	1400.00	
		15	1500.00	22500.00	15	22500.00	
		20	500.00	10000.00	20	10000.00	
		21	250.00	5250.00	21	5250.00	
		10	50.00	500.00	10	500.00	
				154800.00		154800.00	